

PATENT

Case Docket No.: 2003P15546US01

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231
Box PATENT APPLICATION
Sir:

"Express Mail" mailing label number EV330463230US

Date of Deposit: February 9, 2004

Transmitted herewith for filing is the patent application of:

Inventors(s): JON YEON OH
700 Wood Branch Trail
Suwanee, GA. 30024

BARRY ANDERSON
547 Streamwood Ivy Trail
Suwanee, GA. 30024

For: BI-DIRECTIONAL ELECTRIC MOTOR WITH ENDPLAY STRUCTURE

This application includes:

- 10 pages: specification, claims, abstract, and title page
3 sheets of drawings, formal/ X informal containing Figures 1-9
photographs (design patent application only)
X This application claims the benefit under 35 U.S.C. § 119(e) of the priority date of U.S. Provisional Application No. 60/512,721, Docket No. 2003P15546US, entitled "Bi-Directional Electric Motor With Endplay Structure", filed on October 20, 2003.

Also enclosed is:

- X Declaration and Power of Attorney
X An assignment of the invention to Siemens VDO Automotive Corporation.
A certified copy of a _____ application.
Information Disclosure Statement pursuant to 37 CFR 1.56.

The filing fee has been calculated as shown below:

| FOR: | (Col. 1) NO. FILED | (Col. 2) NO. EXTRA | OTHER THAN A SMALL ENTITY RATE | FEE |
|--------------------------------------|-----------------------|-----------------------|--------------------------------------|--------|
| BASIC FEE | XXXXXXXXX | XXXXXXXXXX | XXXXX | \$ 750 |
| TOTAL CLAIMS | 20 - 20 = | 0 | x 18. = | \$ |
| INDEP CLAIMS | 3 - 3 = | 0 | x 84 = | \$ |
| * MULTIPLE DEPENDENT CLAIM PRESENTED | | | +280. = | \$ |
| | | | TOTAL | \$ 750 |

- X A fee of \$40.00 to cover recordation of the assignment.
X Please charge my Deposit Account No. 19-2179 in the amount of \$ 750.00, a duplicate copy of this sheet is enclosed.
X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-2179. A duplicate copy of this sheet is enclosed.
X Any additional filing fees required under 37 CFR 1.16.
X Any patent application processing fees under 37 CFR 1.17.
X The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 19-2179. A duplicate copy of this sheet is enclosed.
X Any patent application processing fees under 37 CFR 1.17.
X Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Dated: 2/9/04

Siemens Corporation
Intellectual Property Department
170 Wood Avenue South
Iselin, NJ 08830
Tel. (732) 321-3002


Frank J. Nuzzi
Registration No. 42,944

